EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	231372	("73").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/05 20:15
L2	4	(position displacement movement) with (sensor transducer) same piston and (speed rate velocity) with (piston displace$4) and (dispen$3) and (paste liquid) and L1 and limit with (maximum minimum upper lower)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/05 20:19
L3	5	(position displacement movement) with (sensor transducer) same piston and (speed rate velocity) with (piston displace$4) and (dispen$3) and (paste liquid) and limit with (maximum minimum upper lower) with (rate speed velocity) same (piston position displacement movement) not 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/05 20:20
L6	31	(US-20060012062-$ or US-20070102459-$ or US-20050150901-$ or US-20070033984-$ or US-20070161970-$).did. or (US-4543649-$ or US-6109881-$ or US-RE29495-$ or US-5526674-$ or US-7124608-$ or US-6315161-$ or US-4938054-$ or US-6722261-$ or US-6565333-$ or US-RE31432-$ or US-4781066-$ or US-6848323-$ or US-6817252-$ or US-5921437-$ or US-3756456-$ or US-6739485-$ or US-5054650-$ or US-6973936-$ or US-5736105-$ or US-4475666-$ or US-6938504-$ or US-6254832-$ or US-4478775-$ or US-6742993-$).did. or (GB-2244337-$).did. or (DE-4130295-$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/05 21:15
L7	5	6 and ("LVDT" linear adj variable with differential)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/05 21:16
S1	230697	("73").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/20 09:49

EAST Search History

S2	6	"707812".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 09:45
S3	2	US-4662540-$.DID. OR US-4700870-$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:48
S4	1	US-5182938-$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:49
S5	1	US-RE37553-$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 09:49
S6	43	S1 and (position displacement movement) with (sensor transducer) same piston and (speed rate velocity) with (piston displace$4) and (dispen$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 09:59
S7	394	(position displacement movement) with (sensor transducer) same piston and (speed rate velocity) with (piston displace$4) and (dispen$3) not S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 10:03
S8	355	S7 and (position location) with piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 10:00
S9	234	(position displacement movement) with (sensor transducer) same piston and (speed rate velocity) with (piston displace$4) and (dispen$3) and (paste liquid) not S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/01 15:36
S10	20	("2121120" | "2326637" | "2743429" | "2985018" | "3237150" | "4008455" | "4210969" | "4228530" | "4229798" | "4254482" | "4470299" | "4542652" | "4543649" | "4606015" | "4781066").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 10:22
S11	28	("4938054").URPN.	USPAT	OR	ON	2007/06/20 10:32
S12	74	(73/1.19).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:39

EAST Search History

S13	24	(73/1.21).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:42
S14	42	(73/1.23).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:44
S15	223	(73/239).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:54
S16	289	(73/861.47).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:54
S17	24	(73/1.21).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/20 17:32
S18	289	(73/861.47).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/20 17:32
S19	74	(73/1.19).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/20 17:32
S20	223	(73/239).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/20 17:32
S21	42	(73/1.23).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/20 17:32
S22	1	(S17 S18 S19 S20 S21) and (compression pressure) with (signal measure value) with (change difference) same (release stopped ended)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 17:34

EAST Search History

S23	7	("RE31432").URPN.	USPAT	OR	ON	2007/06/20 17:53
S24	14	("2892346" | "3098382" | "3125879" | "3273375" | "3463004" | "3492856" | "3673851" | "3877287").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 17:54
S25	20	("2121120" | "2326637" | "2743429" | "2985018" | "3237150" | "4008455" | "4210969" | "4228530" | "4229798" | "4254482" | "4470299" | "4542652" | "4543649" | "4606015" | "4781066"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 17:55
S26	23	(US-20050150901-$ or US-20070033984-$ or US-20060012062-$ or US-20070102459-$).did. or (US-3756456-$ or US-4938054-$ or US-5526674-$ or US-4781066-$ or US-7124608-$ or US-6109881-$ or US-6973936-$ or US-6739485-$ or US-6565333-$ or US-6315161-$ or US-4543649-$ or US-6848323-$ or US-5054650-$ or US-6817252-$ or US-6722261-$ or US-RE29495-$ or US-RE31432-$).did. or (GB-2244337-$).did. or (DE-4130295-$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/20 18:01
S27	8	S26 and (reference stored adj value limit) with (speed rate velocity)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/20 18:01
S28	2	US-6938504-$	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/20 18:02
S29	15	("20020052702" | "4448058" | "4715214" | "4743228" | "5182938" | "5463895" | "5488854" | "5488874" | "5503036" | "5537880" | "5540081" | "5992229" | "6094966" | "6121049" | "6370942").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/20 18:02
S30	0	("6938504").URPN.	USPAT	OR	ON	2007/06/20 18:04
S31	131	(position displacement movement) with (sensor transducer) same piston and (speed rate velocity) with (piston displace$4) and (aspirate aspiration aspirat$3) and (paste liquid fluid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 18:13
S32	230697	("73").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/20 18:13

S33	6	S31 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/20 18:13
S34	83	("4475666").URPN.	USPAT	OR	ON	2007/06/20 18:15
S35	83	("4475666").URPN.	USPAT	OR	ON	2007/06/20 18:21
S36	23	(US-20050150901-$ or US-20070033984-$ or US-20060012062-$ or US-20070102459-$).did. or (US-3756456-$ or US-4938054-$ or US-5526674-$ or US-4781066-$ or US-7124608-$ or US-6109881-$ or US-6973936-$ or US-6739485-$ or US-6565333-$ or US-6315161-$ or US-4543649-$ or US-6848323-$ or US-5054650-$ or US-6817252-$ or US-6722261-$ or US-RE29495-$ or US-RE31432-$).did. or (GB-2244337-$).did. or (DE-4130295-$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/22 15:22
S37	8	S36 and (reference stored adj value limit) with (speed rate velocity)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/06/22 15:22
S38	230754	("73").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/22 15:24
S39	394	(position displacement movement) with (sensor transducer) same piston and (speed rate velocity) with (piston displace$4) and (dispen$3) not S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 15:24
S40	355	S39 and (position location) with piston	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 15:26
S41	11	S40 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 15:26

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S42	231340	("73").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/08/01 12:13
S43	236	(position displacement movement) with (sensor transducer) same piston and (speed rate velocity) with (piston displace$4) and (dispen$3) and (paste liquid) not S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/01 12:11
S44	39	(position displacement movement) with (sensor transducer) same piston and (speed rate velocity) with (piston displace$4) and (dispen$3) and (paste liquid) and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/01 12:12
S45	0	("73").CLAS.	IBM_TDB	OR	OFF	2007/08/01 12:13
S46	29	(US-20060012062-$ or US-20070102459-$ or US-20050150901-$ or US-20070033984-$ or US-20070161970-$).did. or (US-4543649-$ or US-6109881-$ or US-RE29495-$ or US-5526674-$ or US-7124608-$ or US-6315161-$ or US-4938054-$ or US-6722261-$ or US-6565333-$ or US-RE31432-$ or US-4781066-$ or US-6848323-$ or US-6817252-$ or US-5921437-$ or US-3756456-$ or US-6739485-$ or US-5054650-$ or US-6973936-$ or US-5736105-$ or US-4475666-$ or US-6938504-$ or US-6254832-$).did. or (GB-2244337-$).did. or (DE-4130295-$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/01 15:35
S47	18	(position displacement movement) with (sensor transducer) same piston and (speed rate velocity) with (piston displace$4) and (dispen$3) and (paste liquid) and S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/02 15:10

S48	29	(US-20060012062-$ or US-20070102459-$ or US-20050150901-$ or US-20070033984-$ or US-20070161970-$).did. or (US-4543649-$ or US-6109881-$ or US-RE29495-$ or US-5526674-$ or US-7124608-$ or US-6315161-$ or US-4938054-$ or US-6722261-$ or US-6565333-$ or US-RE31432-$ or US-4781066-$ or US-6848323-$ or US-6817252-$ or US-5921437-$ or US-3756456-$ or US-6739485-$ or US-5054650-$ or US-6973936-$ or US-5736105-$ or US-4475666-$ or US-6938504-$ or US-6254832-$).did. or (GB-2244337-$).did. or (DE-4130295-$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/02 15:11
S49	4	(position displacement movement) with (sensor transducer) same piston and (speed rate velocity) with (piston displace$4) and (dispen$3) and (paste liquid) and S48 and limit with (maximum minimum upper lower)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/05 20:15
S50	29	(US-20060012062-$ or US-20070102459-$ or US-20050150901-$ or US-20070033984-$ or US-20070161970-$).did. or (US-4543649-$ or US-6109881-$ or US-RE29495-$ or US-5526674-$ or US-7124608-$ or US-6315161-$ or US-4938054-$ or US-6722261-$ or US-6565333-$ or US-RE31432-$ or US-4781066-$ or US-6848323-$ or US-6817252-$ or US-5921437-$ or US-3756456-$ or US-6739485-$ or US-5054650-$ or US-6973936-$ or US-5736105-$ or US-4475666-$ or US-6938504-$ or US-6254832-$).did. or (GB-2244337-$).did. or (DE-4130295-$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/05 12:34
S51	4	(position displacement movement) with (sensor transducer) same piston and (speed rate velocity) with (piston displace$4) and (dispen$3) and (paste liquid) and S50 and limit with (maximum minimum upper lower)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 12:55

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S52	2	(position displacement movement) with (sensor transducer) same piston and (speed rate velocity) with (piston displace$4) and (dispen$3) and (paste liquid) and S50 and control with (maximum minimum upper lower)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 12:53
S53	46	("2851997" | "3015768" | "3410301" | "3434690" | "3464627" | "3555970" | "3643699" | "3666141" | "3724720" | "3757823" | "3779426" | "3817150" | "3827603" | "3901266" | "3924840" | "3945399" | "3961608" | "4013037" | "4066188" | "4084539" | "4133511" | "4164001" | "4232517" | "4246969" | "4301944" | "4360132" | "4392366" | "4430886" | "4464976" | "4465212" | "4472967" | "4478775" | "4613059" | "4614300" | "4662540" | "4667852" | "4678100" | "4700205" | "4711379" | "4724864" | "4878598").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 12:54
S54	5	S53 and limit with (maximum minimum upper lower)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 12:55
S55	2	US-4662540-$.DID. OR US-4700870-$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/05 12:34
S56	1	US-5182938-$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/05 12:34
S57	1	(US-RE37553-$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/05 12:35
S58	6	"707812".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/05 12:36